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V4	АВ	5,866,938	02/02/99	Takagi et	al	257		530		
JY	AC	6,458,645 B2	10/01/02	DeBoer et	al	438		240	/	
74	AD	6,515,343 B1	02/04/03	Shroff et a	al.	257		530		
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V. 9	AA	6,010,940	01/04/00	Lee et al.		438		396		_
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	АА	5,130,885	07/14/92	Fazan et a	1.	361		313	<u></u>	
24	AB	5,384,152	01/24/95	Chu et al.		427		81	-	
VY	AC	5,906,708	05/25/99	Robinson	et al.	156		657.1		
74	AD	6,060,743	05/09/00	Sugiyama	et al.	257	•	321		
NY	AE	6,392,284 B1	05/21/02	Thakur et	al.	257		530	_	
V 4	AF	6,479,854 B1	11/12/02	Thakur et	al.	257		306		
V 4	AG	6,541,811 B2	04/01/03	Thakur et	al.	257		303		
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FORM PTO-1449 (KEV.7-80)

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LU.S. DEPARTMENT OF COMMERCE SATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 500996.01

APPLICATION NO. 9

INFORMATION PISCESSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)
Randhir P.S. Thakur et al.

FILING DATE
September 26, 2001

GROUP ART UNIT 2825

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V.4,	AA	4,211,941	07/08/80	Schade, Jr.	307	303	7
1	AB	4,419,743	12/06/83	Taguchi et al.	365	149	
	AC	4,551,906	11/12/85	Ogura et al.	29	571	
	AD	4,748,490	05/31/88	Hollingsworth	357	51	
	AE	4,782,032	11/01/88	Geissberger et al.	437	41	
	AF	5,070,384	12/03/91	McCollum et al.	257	530	
	AG	5,227,323	07/13/93	Nishitsuji et al.	437	47	
	AH	5,229,323	07/20/93	Shimada et al.	437	176	
	AJ	5,362,632	11/08/94	Mathews	437	47	
	AJ.	5,486,488	01/23/96	Kamiyama	437	60	
	AK	5,521,440	05/28/96	Iranmanesh	257	774	
	AL	5,561,307	10/01/96	Mihara et al.	257	295	
	AM	5,567,647	10/22/96	Takahashi	437	177	
	AN	5,587,613	12/24/96	Iranmanesh	257	530	
	AO	5,597,754	01/28/97	Lou et al.	437	52	
	AP	5,608,249	03/04/97	Gonzalez	257	306	. /
	AQ	5,622,893	04/22/97	Summerfelt et al.	438	396	
	AR	5,627,395	05/06/97	Witek et al.	257	350	
	AS	5,652,165	07/29/97	Lu et al.	437	52	
	AT	5,699,291	12/16/97	Tsunemine	365	149	
	AU	5,728,616	03/17/98	Sakao	438	240	
	AV	5,770,500	06/23/98	Batra et al.	438	255	
V	AW	5,786,259	07/28/98	Kang	438	396	
٧.٧.	AX	5,801,098	09/01/98	Fiordalice et al.	438	653	

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FORM PTO-1449 (REV.7-80) AR N 1 7007 SATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 500996.01

APPLICATION NO. 09/965,240 **▼**

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)
Randhir P.S. Thakur et al.

FILING DATE
September 26, 2001

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V4	AY	5,804,479	09/08/98	Aoki et al.	438	253	\bigcap
1	AZ	5,814,852	09/29/98	Sandhu et al.	257	310	
	ВА	5,827,766	10/27/98	Lou	438	253	
	вв	5,837,593	11/17/98	Park et al.	438	396	
	вс	5,847,424	12/08/98	Kang	257	306.	
	BD	5,854,734	12/29/98	Sandhu et al.	361	321.5	
	BE	5,877,062	03/02/99	Horii	438	396	
	BF	5,877,978	03/02/99	Morishita et al.	365	149	
	BG	5,903,023	05/11/99	Hoshi	257	300	
	вн	5,905,283	05/18/99	Kasai	257	334	
	ві	5,909,043	06/01/99	Summerfelt	257	298	
	BJ	5,930,106	07/27/99	Deboer et al.	361	305	
	вк	5,969,983	10/19/99	Thakur et al.	365	149	
	BL	5,970,309	10/19/99	Ha et al.	438	3	
	ВМ	5,976,928	11/02/99	Kirlin et al.	438	240	
	BN	5,977,583	11/02/99	Hosotani et al.	257	311	
	во	5,994,183	11/30/99	Huang et al.	438	256	
	ВР	5,998,826	12//7/99	Hung et al.	257	315	
	BQ	6,010,931	01/04/00	Sun et al.	438	240	
	BR	6,015,743	01/18/00	Zahurak et al.	438	398	
	BS	6,096,630	08/01/00	Byun et al.	438	592	
	вт	6,114,200	09/05/00	Yew et al.	438	253	5
	BU	6,130,482	10/10/00	lio et al.	257	774	
	в٧	6,140,173	10/31/00	Wolters et al.	438	240	
V	вw	6,150,208	11/21/00	Deboer et al.	438	240	
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Sheet 3 of 3 U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO. APPLICATION NO. FORM PTO-1449 PATENT AND TRADEMARK OFFICE (REV.7-80) 500996.01 09/965,240 * MAR 0 1 2002 APPLICANT(S) Information disclosure statement Randhir P.S. Thakur et al. (Ose several stieets if necessary) ď FILING DATE GROUP ART UNIT September 26, 2001 2825 SUBCLASS DOCUMENT NUMBER DATE NAME CLASS FILING DATE *EXAMINER INITIAL IF APPROPRIATE NY 257 6,150,706 11/21/00 Thakur et al. 532 BY Akasaka et al. 438 773 6,162,741 12/19/00 ΒZ 01/09/01 Graettinger et al. 438 396 6,171,925 B1 CA 3 03/20/01 Summerfelt et al. 438 6,204,069 B1 СВ 427 97 03/27/01 Chen et al. 6,207,222 B1 6,225,157 B1 05/01/01 Thakur et al. 438 240 438 240 06/26/01 Thakur et al. 6,251,720 CE NM 09/18/01 257 413 6,291,868 Weimer et al. FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER COUNTRY CLASS SUBCLASS TRANSLATION VM 08/24/88 EP X 0 279 588 A2 OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) P.M. Smith and J.S. Custer, "Chemical Vapor Deposition of Titanium-Silicon-Nitride-Films," NM Applied Physics Letter, 70(23):3116-3118, June 1997. СН CI

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